

# **ANNUAL REPORT**

OF

Name: LODI MUNICIPAL LIGHT AND WATER UTILITY

Principal Office: 113 SOUTH MAIN STREET

LODI, WI 53555

For the Year Ended: DECEMBER 31, 2001

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

# **SIGNATURE PAGE**

I	ELIZABETH FRUEH	of
	(Person responsible for accou	nts)
	Lodi Municipal Light and Water Utility	, certify that I
	(Utility Name)	
knowledge	rson responsible for accounts; that I have examined the, information and belief, it is a correct statement of the covered by the report in respect to each and every m	e business and affairs of said utility for
		03/22/2002
(;	Signature of person responsible for accounts)	(Date)
DIRECTO	R OF FINANCE	_
	(Title)	

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### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: LODI MUNICIPAL LIGHT AND WATER UTILITY

**Utility Address:** 113 SOUTH MAIN STREET

LODI, WI 53555

When was utility organized? 12/1/1894

Report any change in name:

Effective Date: Utility Web Site:

## Utility employee in charge of correspondence concerning this report:

Name: MS ELIZABETH FRUEH

Title: DIRECTOR OF FINANCE

Office Address:

113 SOUTH MAIN STREET

LODI, WI 53555

Telephone: (608) 592 - 3246
Fax Number: (608) 592 - 3271
E-mail Address: efrueh@wppisys.org

### Individual or firm, if other than utility employee, preparing this report:

Name:

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

### President, chairman, or head of utility commission/board or committee:

Name: STEVE BROKISH

Title: PRESIDENT

Office Address:

509 N MAIN STREET LODI, WI 53555

Telephone: (608) 592 - 7441

Fax Number: E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: JAMES BLOCK

Title:

Office Address: JOHNSON BLOCK AND COMPANY, INC

6314 ODANA ROAD MADISON, WI 53719

**Telephone:** (608) 274 - 2002 **Fax Number:** (608) 274 - 4320

E-mail Address: jblock@johnsonblock.com

Date of most recent audit report: 2/22/2002

Period covered by most recent audit: 1/1/01 - 12/31/01

### Names and titles of utility management including manager or superintendent:

Name: MR MARVIN DOLPHIN JR

Title: UTILITY SUPERINTENDENT

Office Address:

113 S. MAIN STREET LODI, WI 53555

Telephone: (608) 592 - 3246
Fax Number: (608) 592 - 3271
E-mail Address: mdolphin@wppisys.org

Name of utility commission/committee: Lodi Utility Commission

Names of members of utility commission/committee:

MIKE BILKEY

STEVE BROKISH, PRESIDENT

TIM HESSE CHRIS MICHEL TIM STRATTON

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

## **IDENTIFICATION AND OWNERSHIP**

Firm Name:		
Contact Person:		
Title:		
Telephone:		
Fax Number:		
E-mail Address:		
Contract/Agreeme	ent beginning-ending dates:	

Provide a brief description of the nature of Contract Operations being provided:

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	2,204,148	2,083,740	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	1,481,017	1,457,775	2
Depreciation Expense (403)	212,789	145,273	_ 
Amortization Expense (404-407)	0	0	4
Taxes (408)	150,515	122,607	_ 5
Total Operating Expenses	1,844,321	1,725,655	
Net Operating Income	359,827	358,085	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	359,827	358,085	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	_ 9
Interest and Dividend Income (419)	36,225	52,216	10
Miscellaneous Nonoperating Income (421)	0	0	11
Total Other Income Total Income	36,225 396,052	52,216 410,301	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	_ 12
Other Income Deductions (426)	0	0	13
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	396,052	410,301	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	110,602	99,961	_ 14
Amortization of Debt Discount and Expense (428)	6,685	4,836	15
Amortization of Premium on DebtCr. (429)			_ 16
Interest on Debt to Municipality (430)	0	0	17
Other Interest Expense (431)	0	0	_ 18
Interest Charged to ConstructionCr. (432)	447.007	32,143	19
Total Interest Charges Net Income	117,287	72,654	
EARNED SURPLUS	278,765	337,647	
Unappropriated Earned Surplus (Beginning of Year) (216)	1,064,848	729,783	20
Balance Transferred from Income (433)	278,765	337,647	_ 20 _ 21
Miscellaneous Credits to Surplus (434)	69,255	0	22
Miscellaneous Debits to SurplusDebit (435)	09,299	0	_ <u>22</u> _ 23
Appropriations of Surplus-Debit (436)	0	0	24
Appropriations of Income to Municipal FundsDebit (439)	5,643	2,582	_ <del>2</del> 5
Total Unappropriated Earned Surplus End of Year (216)	1,407,225	1,064,848	

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):	· · ·	
NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		
NONE		_ 2
Total (Acct. 413):	0	_
Income from Nonutility Operations (417):		
NONE		3
Total (Acct. 417):	0	_
Nonoperating Rental Income (418):		
NONE		_ 4
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
INTEREST AND DIVIDEND INCOME	36,225	5
Total (Acct. 419):	36,225	_
Miscellaneous Nonoperating Income (421):		
NONE		_ 6
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		_
NONE	_	7
Total (Acct. 425):	0	_
Other Income Deductions (426):		•
NONE	0	_ 8
Total (Acct. 426):	0	-
Miscellaneous Credits to Surplus (434): ADJUST FOR CUMU EFFECT OF CHNGE IN ACCOUNTING - ELECTRIC	E7 1E1	0
ADJUST FOR CUMU EFFECT OF CHINGE IN ACCOUNTING - ELECTRIC  ADJUST FOR CUMU EFFECT OF CHINGE IN ACCOUNTING - WATER	57,454 11,801	9 10
Total (Acct. 434):	69,255	_ 10
Miscellaneous Debits to Surplus (435):	09,233	_
NONE		11
Total (Acct. 435)Debit:	0	• • •
Appropriations of Surplus (436):		-
Detail appropriations to (from) account 215		12
Total (Acct. 436)Debit:	0	
Appropriations of Income to Municipal Funds (439):		-
CHRISTMAS LIGHTS, BANNERS, BALL PARK, FAIRGROUND	5,643	13
Total (Acct. 439)Debit:	5,643	
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# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)					0	_ 1
Costs and Expenses of Merchandisi	ing, Jobbing and	Contract Wor	k (416):			
Cost of merchandise sold					0	2
Payroll					0	_ 3
Materials					0	_ 4
Taxes					0	_ 5
Other (list by major classes):						_
NONE					0	6
Total costs and expenses	0	0	0	0	0	_
Net income (or loss)	0	0	0	0	0	_

### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	497,073	1,707,075	0	0	2,204,148	1
Less: interdepartmental sales	1,660	18,703	0	0	20,363	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	495,413	1,688,372	0	0	2,183,785	

### **DISTRIBUTION OF TOTAL PAYROLL**

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	71,246		71,246	1
Electric operating expenses	101,348		101,348	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts	9,322		9,322	8
Electric utility plant accounts	92,876		92,876	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts			0	19
Total Payroll	274,792	0	274,792	

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (101-107)	6,877,494	6,509,468	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	1,878,491	1,815,059	2
Net Utility Plant	4,999,003	4,694,409	
Utility Plant Acquisition Adjustments (117-118)			3
Other Utility Plant Adjustments (119)			4
Total Net Utility Plant	4,999,003	4,694,409	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	5
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	6
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	7
Other Investments (124)	0	0	8
Special Funds (125-128)	242,007	150,058	9
Total Other Property and Investments	242,007	150,058	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)		263	10
Special Deposits (132-134)	0	0	11
Working Funds (135)			12
Temporary Cash Investments (136)	827,068	411,995	13
Notes Receivable (141)	0	0	14
Customer Accounts Receivable (142)	173,254	235,682	15
Other Accounts Receivable (143)	0	0	16
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	17
Receivables from Municipality (145)	75,200	92,810	18
Materials and Supplies (151-163)	100,179	130,400	19
Prepayments (165)	0	0	20
Interest and Dividends Receivable (171)	771	1,226	21
Accrued Utility Revenues (173)	101,343		22
Miscellaneous Current and Accrued Assets (174)			23
Total Current and Accrued Assets	1,277,815	872,376	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	40,829	26,717	24
Other Deferred Debits (182-186)	0	0	25
Total Deferred Debits	40,829	26,717	
Total Assets and Other Debits	6,559,654	5,743,560	=

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	,
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	1,203,468	1,203,468	26
Appropriated Earned Surplus (215)			27
Unappropriated Earned Surplus (216)	1,407,225	1,064,848	28
Total Proprietary Capital	2,610,693	2,268,316	_
LONG-TERM DEBT			
Bonds (221-222)	2,256,348	1,816,534	29
Advances from Municipality (223)	0	0	30
Other Long-Term Debt (224)	0	0	31
Total Long-Term Debt	2,256,348	1,816,534	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	_ 32
Accounts Payable (232)	87,929	101,374	33
Payables to Municipality (233)	54,164	63,580	34
Customer Deposits (235)			35
Taxes Accrued (236)	128,287	108,200	36
Interest Accrued (237)	18,574	15,175	37
Matured Long-Term Debt (239)			_ 38
Matured Interest (240)			39
Tax Collections Payable (241)	3,406	2,744	40
Miscellaneous Current and Accrued Liabilities (242)	22,632	22,993	41
Total Current and Accrued Liabilities DEFERRED CREDITS	314,992	314,066	
Unamortized Premium on Debt (251)	0	0	42
Customer Advances for Construction (252)			43
Other Deferred Credits (253)	20,128	9,074	44
Total Deferred Credits	20,128	9,074	-
OPERATING RESERVES	_0,:_0	3,011	
Property Insurance Reserve (261)			45
Injuries and Damages Reserve (262)			46
Pensions and Benefits Reserve (263)			47
Miscellaneous Operating Reserves (265)			48
Total Operating Reserves	0	0	-
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	1,357,493	1,335,570	49
Total Liabilities and Other Credits	6,559,654	5,743,560	

## **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (101)	3,329,678	0	0	3,542,162	1
Utility Plant Purchased or Sold (102)					2
Utility Plant in Process of Reclassification (103)					3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)					5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)				5,654	7
Total Utility Plant	3,329,678	0	0	3,547,816	
Accumulated Provision for Depreciation and Amor	rtization:				•
Accumulated Provision for Depreciation of Utility Plant in Service (111)	503,744	0	0	1,374,747	8
Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)					9
Accumulated Provision for Depreciation of Property Held for Future Use (113)					10
Accumulated Provision for Amortization of Utility Plant in Service (114)					11
Accumulated Provision for Amortization of Utility Plant Leased to Others (115)					12
Accumulated Provision for Amortization of Property Held for Future Use (116)					13
Total Accumulated Provision	503,744	0	0	1,374,747	
Net Utility Plant	2,825,934	0	0	2,173,069	•

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 111)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	Electric (c)	(d)	(e)	Total (f)
Balance first of year	457,973	1,357,086			1,815,059
Credits During Year					
Accruals:					
Charged depreciation expense (403)	63,694	149,095			212,789
Depreciation expense on meters					
charged to sewer (see Note 3)					0
Accruals charged other					
accounts (specify):					
					0
Salvage	0	0			0
Other credits (specify):					
Miscellaneous adjustments	3,823	546			4,369
Total credits	67,517	149,641	0	0	217,158
Debits during year					
Book cost of plant retired	21,746	120,615			142,361
Cost of removal	0	11,365			11,365
Other debits (specify):					
					0
Total debits	21,746	131,980	0	0	153,726
Balance End of Year	503,744	1,374,747	0	0	1,878,491

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# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	-
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel (151)					0	0	1
Fuel stock expenses (152)					0	0	2
Plant mat. & oper. sup. (154	4)		82,982		82,982	113,529	3
Total Electric Utility					82,982	113,529	

Account	Total End of Year	Amount Prior Year	
Electric utility total	82,982	113,529	1
Water utility (154)	17,197	16,871	2
Sewer utility (154)		0	3
Heating utility (154)		0	4
Gas utility (154)		0	5
Merchandise (155)		0	6
Other materials & supplies (156)		0	7
Stores expense (163)		0	8
Total Materials and Supplies	100,179	130,400	=

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				_
1998 G.O. REFUNDING BONDS	4,660	0	22,057	1
2001 MORTGAGE REVENUE BONDS	1,339	20111	18,772	2
Total			40,829	
Unamortized premium on debt (251) NONE Total		_	0	3

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Amount (b)	
1,203,468	1
	2
1,203,468	
	(b) 1,203,468

# **BONDS (ACCTS. 221 AND 222)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1992 Mortgage Revenue Bonds	10/01/1992	05/01/2002	6.00%	18,797	1
1998 GO REFUNDING BONDS	10/15/1998	10/15/2012	4.17%	417,551	2
1999 GO BONDS	09/01/1999	05/01/2019	5.12%	1,305,000	3
2001 MORTGAGE REVENUE BONDS	02/01/2001	05/01/2021	4.84%	515,000	_ 4
	7	Total Bonds (A	ccount 221):	2,256,348	
Total Reacquired Bonds (Account 222)				0	<b>-</b> 5

Net amount of bonds outstanding December 31: 2,256,348

### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	<b>End of Year</b>
(a and b)	(c)	(d)	(e)	(f)

**NONE** 

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	108,200	1
Accruals:		
Charged water department expense	81,776	2
Charged electric department expense	88,826	3
Charged sewer department expense		4
Other (explain):		
NONE		5
Total Accruals and other credits	170,602	
Taxes paid during year:		
County, state and local taxes	128,287	6
Social Security taxes	16,564	7
PSC Remainder Assessment	2,767	8
Other (explain):		
Gross Revenues Tax	2,897	9
Total payments and other debits	150,515	
Balance end of year	128,287	

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# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
Bonds (221)					
1992 MRB'S	338	1,389	1,548	179	1
1998 GO REFUNDING	2,992	17,502	17,616	2,878	2
1999 GO BONDS	11,845	69,883	70,180	11,548	3
2201 MRB'S		21,828	17,859	3,969	4
Subtotal	15,175	110,602	107,203	18,574	
Advances from Municipality (223)					'
NONE	0			0	5
Subtotal	0	0	0	0	
Other Long-Term Debt (224)					
NONE	0			0	6
Subtotal	0	0	0	0	
Notes Payable (231)					'
NONE	0			0	7
Subtotal	0	0	0	0	
Total	15,175	110,602	107,203	18,574	•

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	506,183	829,387	0	0	0	1,335,570	1
Add credits during year:							
For Services		13,461				13,461	2
For Mains						0	3
Other (specify): WATER IMPACT FEES	8,462					8,462	4
Deduct charges (specify): NONE						0	5
Balance End of Year	514,645	842,848	0	0	0	1,357,493	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

## **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)		
Investment in Municipality (123):			
NONE Total (Acct. 123):	0	1	
	<u> </u>	_	
Other Investments (124): NONE		2	
Total (Acct. 124):	0	_	
Sinking Funds (125):			
BOND DEPRECIATION ACCOUNT	50,000	3	
1992 BOND RESERVE ACCOUNT	100,058	_ 4	
Total (Acct. 125):	150,058	-	
Depreciation Fund (126): NONE		_	
Total (Acct. 126):	0	5	
Other Special Funds (128):	· ·	_	
DEBT SERVICE REDEMPTION ACCOUNT	91,949	6	
Total (Acct. 128):	91,949	_	
Interest Special Deposits (132):		_	
NONE		7	
Total (Acct. 132):	0	_	
Other Special Deposits (134): NONE		8	
Total (Acct. 134):	0	_ _	
Notes Receivable (141): NONE		9	
Total (Acct. 141):	0	9	
Customer Accounts Receivable (142):		_	
Water	27,125	10	
Electric	146,129	11	
Sewer (Regulated)		_ 12	
Other (specify):		40	
NONE Total (Acct. 142):	173,254	13	
Other Accounts Receivable (143):	,201	_	
Sewer (Non-regulated)		14	
Merchandising, jobbing and contract work		15	
Other (specify):			

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars End of Yea  (a) (b)			
Other Accounts Receivable (143):			
NONE Total (Acct. 143):	0	_ 16	
	•	-	
Receivables from Municipality (145): PUBLIC FIRE PROTECTION	75,200	17	
Total (Acct. 145):	75,200		
Prepayments (165): NONE		18	
Total (Acct. 165):	0	- 10	
Extraordinary Property Losses (182):			
NONE		19	
Total (Acct. 182):	0	-	
Preliminary Survey and Investigation Charges (183): NONE		20	
Total (Acct. 183):	0	_	
Clearing Accounts (184):			
NONE		21	
Total (Acct. 184):	0	_	
Temporary Facilities (185): NONE		22	
Total (Acct. 185):	0		
Miscellaneous Deferred Debits (186):		_	
NONE		23	
Total (Acct. 186):	0	_	
Payables to Municipality (233):			
DUE FROM WATER	4,062	_ 24	
DUE FROM ELECTRIC	50,102	25	
Total (Acct. 233):	54,164	-	
Other Deferred Credits (253):	44.054	20	
LOW INCOME ASSISTANCE ENERGY CONSERVATION	14,251 5,877	_ 26 _ 27	
Total (Acct. 253):	20,128	21	
. 010. (1 10011 200)1	20,120	-	

### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service	2,924,453	3,325,957	0	0	6,250,410	1
Materials and Supplies	17,034	98,255	0	0	115,289	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	480,858	1,365,916	0	0	1,846,774	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	510,414	836,117	0	0	1,346,531	6
Other (specify): NONE					0	7
Average Net Rate Base	1,950,215	1,222,179	0	0	3,172,394	
Net Operating Income	207,667	152,160	0	0	359,827	8
Net Operating Income as a percent of						
Average Net Rate Base	10.65%	12.45%	N/A	N/A	11.34%	

# **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	1,203,468	
Appropriated Earned Surplus	0 2	
Unappropriated Earned Surplus	1,236,036	
Other (Specify): NONE		
Total Average Proprietary Capital	2,439,504	
Net Income		
Net Income	278,765	
Percent Return on Proprietary Capital	11.43%	

### IMPORTANT CHANGES DURING THE YEAR

#### Report changes of any of the following types:

1. Acquisitions.

None

2. Leaseholder changes.

none

3. Extensions of service.

Street construction was completed on Davis Street, which intersects with Columbus Street. During construction, 8 water services were removed (.625 pipe) and 9 water services were added (1.0 pipe).

Electric: a 1 mile stretch of Hwy 113 was rebuilt to includ new poles and conductors. A new circuit for substation #2 was added. A 5000 kva transformer and recloser were added for substation #2.

4. Estimated changes in revenues due to rate changes.

A 4.09% rate increase was implemented May 2001. The annual increase was estimated to be \$69,337. Since the new rates were in effect for seven months, the increase is estimated to be \$40,500.

5. Obligations incurred or assumed, excluding commercial paper.

\$515,000 of mortgage revenue bonds were issued for Electric capital projects on 2/1/02

6. Formal proceedings with the Public Service Commission.

Rate case for Electric

7. Any additional matters.

### FINANCIAL SECTION FOOTNOTES

### **Income Statement Account Details (Page F-02)**

\$69,255 is an adjustment for the cumulative effect of change in accounting for unbilled services. Prior to 2001, the utility did not accrue unbilled utility services. because of a change in the timing of billings, the amount of unbilled services increased in 2001. The utility began accruing revenue for the unbilled services in 2001.

### **FINANCIAL SECTION FOOTNOTES**

### Identification and Ownership - Contacts (Page iv)

Reply received 11/12/02: Dear Ms. Engelke:

Regarding the issues identified in your analytical review:

- 1. In the future, we will report depreciation for sewer utility meters on line 6 on page F-8 and on line 23 (d) on page W-10..
- 2. In the future, we will report return on meters charged to the sewer department is reported on line 10.
- 3. Electric account #233
  Due to Municipality at 12/31/2001

Vouchers \$ 10,790.27

Voucher - Hooper, Hwy 113 Reconductor \$ 35,772.00

Utility Billing Activity \$ 2,513.37

Accounts Receivable (\$ 7,289.07)

A/R - Pole Contacts (\$ 4,441.87)

January Payroll Accrual \$ 12,757.18

\$ 50,101.88

The City of Lodi and Lodi Utilities operates on a single cash account basis. The general fund accepts ownership of the cash account generating either a receReceived: from WPPI-MTA by mail.wppisys.org

wivable or a liability every time a cash transaction takes place. Utility expenses are paid using cash from the general fund, which generates a liability on the Utilities' books to reimburse the general fund. Utility revenues are sometimes deposited into the general fund cash account, which generates a receivable on the Utilities' books to be transferred from the general fund. Information received after January 1, 2002 for expenses or deposits that occurred in 2001 were reported in 2001. This delay causes a balance to appear in the Payable to Municipality (00233) account at year-end.

Sincerely, Elizabeth Frueh

Dear Ms. Frueh:

The Public Service Commission (Commission) staff has completed its analytical review of your utility's 2001 annual report. The primary purpose of the analytical review is to detect possible reporting or accounting related errors and also to identify significant fluctuations from prior years' data that are not sufficiently explained in the annual report. The analytical review did identify the following issues:

1. On page F-8 the sewer utility's 50 percent share of depreciation on meters should be reported on line 6 of column (b) rather than line 12 of column (b). Also, on page W-10 the sewer utility's 50 percent share of depreciation on meters should be included with annual accruals in column (d) of line 23 rather than being itemized separately in column (i) of line 23.

### FINANCIAL SECTION FOOTNOTES

- 2. It appears that the return on meters charged to sewer department is reported on Line 11 instead of Line 10, Page W-4. In the future, please report the return on line 10. In addition, please explain why the sewer department's share of water meter taxes is not reported on Page W-6, Line 2.
- 3. Please provide a short description, list, etc., describing the amounts reported in Account 233, Payables to Municipality, Page F-19, described as "DUE FROM ELECTRIC". In the future, please note that this schedule requires items, even grouped, greater than \$10,000 to be fully described.

Responding to the questions posed from the analytical review does not preclude you from possibly receiving other inquiries from our office regarding your annual report in the future: for instance, during a rate case, construction authorization, or other Commission reviews.

We appreciate your cooperation in providing the above information. If you have any questions, please feel free to contact me at (608) 266-3768. Please respond within 30 days of this letter. We prefer that you respond by e-mail if it is convenient for you to do so. My e-mail address is elaine.engelke@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Elaine Engelke
Financial Specialist
Division of Water, Compliance, and Consumer Affairs

# **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)		
Operating Revenues			
Sales of Water			
Sales of Water (460-467)	489,697	1	
Total Sales of Water	489,697	_	
Other Operating Revenues			
Forfeited Discounts (470)	1,396	2	
Miscellaneous Service Revenues (471)	280	3	
Rents from Water Property (472)	0	4	
Interdepartmental Rents (473)	0	_ 5	
Other Water Revenues (474)	5,700	6	
Amortization of Construction Grants (475)	0	7	
Total Other Operating Revenues	7,376		
Total Operating Revenues	497,073	_	
Operation and Maintenenance Expenses			
Source of Supply Expense (600-617)	18,792	8	
Pumping Expenses (620-633)	29,062	9	
Water Treatment Expenses (640-652)	1,874	_ 10	
Transmission and Distribution Expenses (660-678)	30,214	11	
Customer Accounts Expenses (901-905)	23,913	_ 12	
Sales Expenses (910)	0	13	
Administrative and General Expenses (920-932)	53,012	_ 14	
Total Operation and Maintenenance Expenses	156,867	-	
Other Operating Expenses			
Depreciation Expense (403)	63,694	15	
Amortization Expense (404-407)		16	
Taxes (408)	68,845	17	
Total Other Operating Expenses	132,539		
Total Operating Expenses	289,406	<b>-</b>	
NET OPERATING INCOME	207,667	=	

### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461) or Account 464).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	•
Metered Sales to General Customers (461)				
Residential	1,002	54,565	183,349	4
Commercial	111	16,993	44,579	5
Industrial	8	40,267	79,661	6
Total Metered Sales to General Customers (461)	1,121	111,825	307,589	•
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1,140		168,926	8
Other Sales to Public Authorities (464)	14	4,540	11,522	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)	2	160	1,660	12
Total Sales of Water	2,277	116,525	489,697	<u>.</u>

# **SALES FOR RESALE (ACCT. 466)**

Use a separate l	ine for each delivery point.		

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

**NONE** 

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# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	168,926	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		- 4
Total Public Fire Protection Service (463)	168,926	_
Forfeited Discounts (470):		_
Customer late payment charges	1,396	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	1,396	-
Miscellaneous Service Revenues (471):		-
MISCELLANEOUS	280	7
Total Miscellaneous Service Revenues (471)	280	-
Rents from Water Property (472):		-
NONE		8
Total Rents from Water Property (472)	0	_
Interdepartmental Rents (473):		_
NONE		9
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		_
Return on net investment in meters charged to sewer department		10
Other (specify):		-
MISCELLANEOUS	5,700	_ 11
Total Other Water Revenues (474)	5,700	_
Amortization of Construction Grants (475):		
NONE		_ 12
Total Amortization of Construction Grants (475)	0	_

## **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
SOURCE OF SUPPLY EXPENSES	
Operation Supervision and Engineering (600)	
Operation Labor and Expenses (601)	18,792
Purchased Water (602)	
Miscellaneous Expenses (603)	
Rents (604)	
Maintenance Supervision and Engineering (610)	
Maintenance of Structures and Improvements (611)	
Maintenance of Collecting and Impounding Reservoirs (612)	
Maintenance of Lake, River and Other Intakes (613)	
Maintenance of Wells and Springs (614)	
Maintenance of Infiltration Galleries and Tunnels (615)	
Maintenance of Supply Mains (616)	
Maintenance of Miscellaneous Water Source Plant (617)	
Total Source of Supply Expenses	18,792
PUMPING EXPENSES Operation Supervision and Engineering (620)	
Fuel for Power Production (621)	
Power Production Labor and Expenses (622)	
• • • •	10 952
Fuel or Power Purchased for Pumping (623)	18,853
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624)	18,853
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625)	18,853
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626)	18,853
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627)	
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630)	18,853
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631)	
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632)	1,536
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624)  Expenses TransferredCredit (625) Miscellaneous Expenses (626)  Rents (627) Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632)  Maintenance of Pumping Equipment (633)	1,536
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624)  Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632)	1,536
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624)  Expenses TransferredCredit (625) Miscellaneous Expenses (626)  Rents (627) Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632)  Maintenance of Pumping Equipment (633)	1,536
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624)  Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633)  Total Pumping Expenses	1,536

## **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
WATER TREATMENT EXPENSES	
Operation Labor and Expenses (642)	
Miscellaneous Expenses (643)	
Rents (644)	
Maintenance Supervision and Engineering (650)	
Maintenance of Structures and Improvements (651)	
Maintenance of Water Treatment Equipment (652)	
Total Water Treatment Expenses	1,874
TRANSMISSION AND DISTRIBUTION EXPENSES	
Operation Supervision and Engineering (660)	7,327
Storage Facilities Expenses (661)	
Transmission and Distribution Lines Expenses (662)	
Meter Expenses (663)	
Customer Installations Expenses (664)	
Miscellaneous Expenses (665)	5,259
Rents (666)	
Maintenance Supervision and Engineering (670)	
Maintenance of Structures and Improvements (671)	
Maintenance of Distribution Reservoirs and Standpipes (672)	
Maintenance of Transmission and Distribution Mains (673)	10,134
Maintenance of Fire Mains (674)	
Maintenance of Services (675)	2,834
Maintenance of Meters (676)	2,513
Maintenance of Hydrants (677)	1,161
Maintenance of Miscellaneous Plant (678)	986
Total Transmission and Distribution Expenses	30,214

## **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)	
CUSTOMER ACCOUNTS EXPENSES		
Miscellaneous Customer Accounts Expenses (905)		
Total Customer Accounts Expenses	23,913	
SALES EXPENSES		
Sales Expenses (910)		
Total Sales Expenses	0	
ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (920)	1,012	
Office Supplies and Expenses (921)	4,809	
Administrative Expenses TransferredCredit (922)		
Outside Services Employed (923)	9,816	
Property Insurance (924)	4,585	
Injuries and Damages (925)		
Employee Pensions and Benefits (926)	14,119	
Regulatory Commission Expenses (928)		
Duplicate ChargesCredit (929)		
Miscellaneous General Expenses (930)	10,369	
Rents (931)		
Maintenance of General Plant (932)	8,302	
Total Administrative and General Expenses	53,012	
Total Operation and Maintenance Expenses	156,867	

# **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		62,231	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		02,201	2
Net property tax equivalent		62,231	
Social Security		5,975	3
PSC Remainder Assessment		639	4
Other (specify):			
NONE			5
Total tax expense	_	68,845	

## PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Columbia			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.205790			3
County tax rate	mills		4.270440			4
Local tax rate	mills		8.118450			
School tax rate	mills		11.744170			6
Voc. school tax rate	mills		1.450550			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		25.789400			10
Less: state credit	mills		1.656090			11
Net tax rate	mills		24.133310			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				13
Local Tax Rate	mills		8.118450			14
Combined School Tax Rate	mills		13.194720			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		21.313170			17
Total Tax Rate	mills		25.789400			18
Ratio of Local and School Tax to Total	al dec.		0.826431			19
Total tax net of state credit	mills		24.133310			20
Net Local and School Tax Rate	mills		19.944525			21
Utility Plant, Jan. 1	\$	3,193,682	3,193,682			22
Materials & Supplies	\$	16,871	16,871			23
Subtotal	\$	3,210,553	3,210,553			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	3,210,553	3,210,553			26
Assessment Ratio	dec.		0.971859			27
Assessed Value	\$	3,120,205	3,120,205			28
Net Local & School Rate	mills		19.944525			29
Tax Equiv. Computed for Current Yea		62,231	62,231			30
Tax Equivalent per 1994 PSC Report	\$	35,929				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	62,231				34

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#### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	1,200		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	23,929	317,901	8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	25,129	317,901	_
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	99,738	150,055	13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	62,493	203,816	17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	1,215		20
Total Pumping Plant	163,446	353,871	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	16,118	637	23
Total Water Treatment Plant	16,118	637	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	22,620		24
Structures and Improvements (341)	0		25

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			1,200 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			341,830 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	343,030
PUMPING PLANT Land and Land Rights (320)			0 12
Structures and Improvements (321)			249,793 13
Boiler Plant Equipment (322)			<u> </u>
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)			266,309 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			1,215 20
Total Pumping Plant	0	0	517,317
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			16,755 23
Total Water Treatment Plant	0	0	16,755
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			22,620 24
Structures and Improvements (341)			0 25
or dotalog and improvements (of i)			0 23

#### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	291,337		26
Transmission and Distribution Mains (343)	1,290,045	44,262	27
Fire Mains (344)	0		28
Services (345)	280,828	8,995	29
Meters (346)	145,254	19,758	30
Hydrants (348)	174,667	4,394	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	2,204,751	77,409	_
GENERAL PLANT			
Land and Land Rights (389)	0		33
Structures and Improvements (390)	8,430	182	34
Office Furniture and Equipment (391)	8,822		 35
Computer Equipment (391.1)	21,753	229	36
Transportation Equipment (392)	39,730		37
Stores Equipment (393)	388	99	38
Tools, Shop and Garage Equipment (394)	15,499	1,583	39
Laboratory Equipment (395)	9,699		40
Power Operated Equipment (396)	0		41
Communication Equipment (397)	2,929	76,109	42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	2,535	4,175	44
Other Tangible Property (399)	0		45
Total General Plant	109,785	82,377	_
Total utility plant in service directly assignable	2,519,229	832,195	_ _
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	2,519,229	832,195	=

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			291,337	
Transmission and Distribution Mains (343)	12,000		1,322,307	27
Fire Mains (344)				28
Services (345)	2,006		287,817	
Meters (346)	6,270		158,742	30
Hydrants (348)	1,470		177,591	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	21,746	0	2,260,414	•
GENERAL PLANT				
Land and Land Rights (389)			0	33
Structures and Improvements (390)			8,612	34
Office Furniture and Equipment (391)			8,822	35
Computer Equipment (391.1)			21,982	36
Transportation Equipment (392)			39,730	37
Stores Equipment (393)			487	38
Tools, Shop and Garage Equipment (394)			17,082	39
Laboratory Equipment (395)			9,699	40
Power Operated Equipment (396)			0	41
Communication Equipment (397)			79,038	42
SCADA Equipment (397.1)			0	43
Miscellaneous Equipment (398)			6,710	44
Other Tangible Property (399)			0	45
Total General Plant	0	0	192,162	
Total utility plant in service directly assignable	21,746	0	3,329,678	
Common Utility Plant Allocated to Water Department			0	46
Total utility plant in service	21,746	0	3,329,678	
				=

## **ACCUMULATED PROVISION FOR DEPRECIATION - WATER**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT				
Structures and Improvements (311)	0			1
Collecting and Impounding Reservoirs (312)	0			_ 2
Lake, River and Other Intakes (313)	0			3
Wells and Springs (314)	10,000	2.94%	5,377	_ 4
Infiltration Galleries and Tunnels (315)	0			5
Supply Mains (316)	0			_ 6
Other Water Source Plant (317)	0			7
Total Source of Supply Plant	10,000		5,377	_
PUMPING PLANT				
Structures and Improvements (321)	30,000	2.44%	4,264	8
Boiler Plant Equipment (322)	0			9
Other Power Production Equipment (323)	0			10
Steam Pumping Equipment (324)	0			 11
Electric Pumping Equipment (325)	25,000	4.00%	6,576	12
Diesel Pumping Equipment (326)	0			 13
Hydraulic Pumping Equipment (327)	0			14
Other Pumping Equipment (328)	500	4.29%	52	 15
Total Pumping Plant	55,500		10,892	_
WATER TREATMENT PLANT				
Structures and Improvements (331)	0			16
Water Treatment Equipment (332)	10,000	6.00%	986	 17
Total Water Treatment Plant	10,000		986	_
TRANSMISSION AND DISTRIBUTION PLANT				
Structures and Improvements (341)	0			18
Distribution Reservoirs and Standpipes (342)	25,000	1.87%	5,448	19
Transmission and Distribution Mains (343)	161,873	0.93%	12,147	20
Fire Mains (344)	,		,	 21
Services (345)	62,000	2.09%	5,942	22
Meters (346)	50,000	5.03%	3,822	 23
Hydrants (348)	35,000	1.59%	2,802	24
Other Transmission and Distribution Plant (349)	0		•	 25
Total Transmission and Distribution Plant	333,873		30,161	_

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# **ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					0	1
312					0	2
313					0	_ 3
314					15,377	4
315					0	 
316					0	6
317					0	7
	0	0	0	0	15,377	_
321					34,264	8
322					0	9
323					0	_ 10
324					0	11
325					31,576	12
326					0	13
327					0	_ 14
328					552	15
	0	0	0	0	66,392	_
331					0	16
332					10,986	 17
	0	0	0	0	10,986	_
341					0	18
342					30,448	19
343	12,000				162,020	20
344					0	 21
345	2,006				65,936	22
346	6,270			3,823	51,375	 23
348	1,470			•	36,332	24
349					0	 25
	21,746	0	0	3,823	346,111	_

## **ACCUMULATED PROVISION FOR DEPRECIATION - WATER**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
GENERAL PLANT				
Structures and Improvements (390)	3,000	2.25%	192	26
Office Furniture and Equipment (391)	5,000	5.83%	514	27
Computer Equipment (391.1)	7,000	26.67%	5,832	28
Transportation Equipment (392)	25,000	10.50%	4,172	29
Stores Equipment (393)	100	5.83%	26	30
Tools, Shop and Garage Equipment (394)	5,000	5.83%	950	 31
Laboratory Equipment (395)	500	5.83%	565	32
Power Operated Equipment (396)	0			33
Communication Equipment (397)	2,000	9.17%	3,757	34
SCADA Equipment (397.1)	0			35
Miscellaneous Equipment (398)	1,000	5.83%	270	36
Other Tangible Property (399)	0			37
Total General Plant	48,600		16,278	
Total accum. prov. directly assignable	457,973		63,694	_
Common Utility Plant Allocated to Water Department				38
Total accum. prov. for depreciation	457,973		63,694	=

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# **ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
390					3,192	26
391					5,514	27
391.1					12,832	28
392					29,172	29
393					126	30
394					5,950	 31
395					1,065	32
396					0	33
397					5,757	34
397.1					0	 35
398					1,270	36
399					0	 37
	0	0	0	0	64,878	
	21,746	0	0	3,823	503,744	_
					0	38
	21,746	0	0	3,823	503,744	

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

**Sources of Water Supply** 

	ૅ	Sources of water Supply					
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)			
January			7,466	7,466			
February			6,430	6,430			
March			6,949	6,949			
April			6,744	6,744			
May			7,660	7,660			
June			11,329	11,329			
July			23,575	23,575			
August			16,973	16,973			
September			16,376	16,376			
October			9,650	9,650			
November			7,320	7,320			
December			7,459	7,459			
Total annual pumpa	ge 0	0	127,931	127,931			
Less: Water sold				116,525			
Volume pumped but r	not sold			11,406			
Volume sold as a per	cent of volume pumped			91%			
Volume used for water	er production, water quality	y and system mainten	ance	683			
Volume related to equ	uipment/system malfunction	on		365			
Non-utility volume NC	OT included in water sales			300			
Total volume not sold	but accounted for			1,348			
Volume pumped but i	unaccounted for			10,058			
Percent of water lost				8%			
If more than 15%, ind	licate causes and state wh	nat action has been ta	ken to reduce water los	S:			
Maximum gallons pur	mped by all methods in an	y one day during repo	orting year (000 gal.)	1,179			
Date of maximum: 7	7/13/2001						
Cause of maximum:							
Lodi Canning Compa	any						
Minimum gallons pun	nped by all methods in any	one day during repor	rting year (000 gal.)	101			
Date of minimum: 6	6/18/2001						
Total KWH used for p	oumping for the year			283,600			
If water is purchased:	Vendor Name:						
	Point of Delivery:						
	=						

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth \in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
COLUMBUS STREET	2	334	12	137,000	Yes	1
CHESTNUT/STRANGEWAY	3	300	30	177,000	Yes	2
SAUK STREET	4	406	14	35,000	Yes	3

## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes				
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)	

NONE 1

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#### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	1	2	3	1
Location	COLUMBUS	COLUMBUS	STRANGEWAY	2
Purpose	Р	В	Р	3
Destination	D	D	D	4
Pump Manufacturer	FAIRBANKS	PEERLESS	GOULDS	5
Year Installed	1935	1986	1997	6
Type	CENTRIFUGAL	CENTRIFUGAL	VERTICAL TURBINE	7
Actual Capacity (gpm)	400	500	1,000	8
Pump Motor or				9
Standby Engine Mfr	FAIRBANKS	MARATHON	GENERAL ELECTRIC	10
Year Installed	1935	1986	1997	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC '	12
Horsepower	30	50	100	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	4		14
Location	SAUK STREET		15
Purpose	Р		16
Destination	D		17
Pump Manufacturer	GOULDS		18
Year Installed	2000		19
Туре	VERTICAL TURBINE		20
Actual Capacity (gpm	1,000		21
Pump Motor or			22
•	<b>FRIC MOTOR INTERNTL 549</b>		23
Year Installed	2000		24
Туре	ELECTRIC		25
Horsepower	125		26

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# **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1	2	3	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R	R	4 5
Year constructed	1951	1962	1999	6
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE	CONCRETE	7 8
Elevation difference in feet (See Headnote 3.)	184	92	65	9 10
Total capacity in gallons (actual)	175,000	146,000	200,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID	LIQUID	LIQUID	12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE	WELLHOUSE	WELLHOUSE	15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE	NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.0000	0.0000	0.0000	20 21 22
Is a corrosion control chemical used (yes, no)?	N	N	N	23 24
Is water fluoridated (yes, no)?	Υ	Y	Υ	25

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#### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

				ı	Number of Fee	et		
		<del>-</del>				Adjustments		_
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)	
М	D	2.000	588	0	0	0	588	_ 1
M	D	3.000	485	0	485	0	0	2
М	D	4.000	19,811	0	0	0	19,811	_ 3
M	D	6.000	29,479	24	0	0	29,503	4
М	D	8.000	26,050	491	0	0	26,541	
M	D	10.000	3,616	0	0	0	3,616	6
М	D	12.000	8,696	0	0	0	8,696	_ <sub>7</sub>
Total Within N	<i>l</i> unicipality		88,725	515	485	0	88,755	_
Total Utility		<u>-</u>	88,725	515	485	0	88,755	_

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.

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- b. If assessed against property owners, explain the basis of the assessments.
- c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
- d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.375	10	0	0	0	10	
L	0.625	203	0	8	0	195	
M	0.750	334	0	0	0	334	<u> </u>
М	1.000	388	9	0	0	397	13
M	1.250	4	0	0	0	4	
M	1.500	40	0	0	0	40	
M	2.000	25	0	0	0	25	4
М	4.000	2	0	0	0	2	
M	6.000	1	0	0	0	1	
Total Utili	ty _	1,007	9	8	0	1,008	17

#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	1,133	85	78		1,140	66	1
1.000	28	0	0	0	28	0	2
1.250	3	1	0	0	4	0	3
1.500	8	0	0	0	8	4	4
2.000	15	0	0	0	15	4	5
3.000	5	0	0	0	5	5	6
4.000	0	0	0	0	0	0	<b>7</b>
6.000	1	0	0	0	1	1	8
8.000	0	1	0	0	1	1	9
10.000	0	1			1	1	10
Total:	1,193	88	78	0	1,203	82	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.625	995	100	5	3	0	37	1,140	_ 1
1.000	6	18	1	3	0	0	28	2
1.250	0	1	0	0	0	3	4	_ 3
1.500	0	6	0	0	0	2	8	4
2.000		5	1	8	0	1	15	5
3.000		0	0	5	0	0	5	6
4.000		0	0	0	0	0	0	7
6.000		0	1	0	0	0	1	8
8.000		0	0	0	1	0	1	9
10.000		0			1		1	10
Total:	1,001	130	8	19	2	43	1,203	

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#### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						-
Outside of Municipality	0				0	1
Within Municipality	143	3	1		145	2
Total Fire Hydrants	143	3	1	0	145	=
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year: 145

Number of distribution system valves end of year: 386

Number of distribution valves operated during year: 386

#### WATER OPERATING SECTION FOOTNOTES

#### Water Operation & Maintenance Expenses (Page W-05)

Pumping expenses increased between 2000 and 2001 for two primary reasons:

- 1. The new well had air problems and we were required to perform test pumping for 24 hours a day for approximately 30 days.
- 2. The bearings in the pump at the strangeway well failed. The Utility sspent \$8700 to pull the pump, install a temporary pump, fix the assembly and bowl, install the pump and televise the well.

#### Water Utility Plant in Service (Page W-08)

Well house #4 was completed in 2001. The costs of the well house are split between accounts 314, 321, and 325.

#### Water Mains (Page W-17)

Additions were financed from cash reserves. No assessments were made against property owners.

#### Water Services (Page W-18)

Additions were financed with cash reserves. No assessments were made against property owners.

## **ELECTRIC OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Electricity		
Sales of Electricity (440-448)	1,693,521	1
Total Sales of Electricity	1,693,521	-
Other Operating Revenues		
Forfeited Discounts (450)	3,680	2
Miscellaneous Service Revenues (451)	5,349	3
Sales of Water and Water Power (453)	0	4
Rent from Electric Property (454)	4,525	- 5
Interdepartmental Rents (455)	0	6
Other Electric Revenues (456)	0	7
Total Other Operating Revenues	13,554	
Total Operating Revenues	1,707,075	
Operation and Maintenenance Expenses Power Production Expenses (500-557)	1,121,020	8
Transmission Expenses (560-573)	0	- <b>9</b>
Distribution Expenses (580-598)	49,494	10
Customer Accounts Expenses (901-905)	47,201	11
Sales Expenses (911-916)	0	12
Administrative and General Expenses (920-932)	106,435	13
Total Operation and Maintenenance Expenses	1,324,150	_
Other Funerces		
Other Expenses  Depreciation Expense (403)	149,095	14
Amortization Expense (404-407)	149,093	15
Taxes (408)	81,670	16
Total Other Expenses	230,765	- '0
Total Operating Expenses	1,554,915	-
NET OPERATING INCOME	152,160	<b>-</b> =

# **OTHER OPERATING REVENUES (ELECTRIC)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount (b)
Forfeited Discounts (450):	
Customer late payment charges	3,680 <b>1</b>
Other (specify): NONE	2
Total Forfeited Discounts (450)	3,680
Miscellaneous Service Revenues (451):	
MISCELLANEOUS SERVICE REVENUES	5,349 <b>3</b>
Total Miscellaneous Service Revenues (451)	5,349
Sales of Water and Water Power (453):	
NONE	4
Total Sales of Water and Water Power (453)	0
Rent from Electric Property (454):	
RENT	4,525 <b>5</b>
Total Rent from Electric Property (454)	4,525
Interdepartmental Rents (455):	
NONE	6
Total Interdepartmental Rents (455)	0
Other Electric Revenues (456):	
NONE	7
Total Other Electric Revenues (456)	0

(a)	Amount (b)
POWER PRODUCTION EXPENSES	
STEAM POWER GENERATION EXPENSES	
Operation Supervision and Engineering (500)	
Fuel (501)	
Steam Expenses (502)	
Steam from Other Sources (503)	
Steam Transferred Credit (504)	
Electric Expenses (505)	
Miscellaneous Steam Power Expenses (506)	
Rents (507)	
Maintenance Supervision and Engineering (510)	
Maintenance of Structures (511)	
Maintenance of Boiler Plant (512)	
Maintenance of Electric Plant (513)	
Maintenance of Miscellaneous Steam Plant (514)	
Total Steam Power Generation Expenses	0
HYDRAULIC POWER GENERATION EXPENSES	
HYDRAULIC POWER GENERATION EXPENSES  Operation Supervision and Engineering (535)	
Operation Supervision and Engineering (535)	
Operation Supervision and Engineering (535) Water for Power (536)	
Operation Supervision and Engineering (535) Water for Power (536) Hydraulic Expenses (537)	
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)	
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)	
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)  Maintenance of Structures (542)	
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)  Maintenance of Structures (542)  Maintenance of Reservoirs, Dams and Waterways (543)	
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)  Maintenance of Structures (542)  Maintenance of Reservoirs, Dams and Waterways (543)  Maintenance of Electric Plant (544)	
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)  Maintenance of Structures (542)  Maintenance of Reservoirs, Dams and Waterways (543)	
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)  Maintenance of Structures (542)  Maintenance of Reservoirs, Dams and Waterways (543)  Maintenance of Electric Plant (544)	0
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)  Maintenance of Structures (542)  Maintenance of Reservoirs, Dams and Waterways (543)  Maintenance of Electric Plant (544)  Maintenance of Miscellaneous Hydraulic Plant (545)  Total Hydraulic Power Generation Expenses	0
Operation Supervision and Engineering (535)  Water for Power (536) Hydraulic Expenses (537)  Electric Expenses (538) Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540) Maintenance Supervision and Engineering (541)  Maintenance of Structures (542) Maintenance of Reservoirs, Dams and Waterways (543)  Maintenance of Electric Plant (544) Maintenance of Miscellaneous Hydraulic Plant (545)  Total Hydraulic Power Generation Expenses  OTHER POWER GENERATION EXPENSES	0
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)  Maintenance of Structures (542)  Maintenance of Reservoirs, Dams and Waterways (543)  Maintenance of Electric Plant (544)  Maintenance of Miscellaneous Hydraulic Plant (545)  Total Hydraulic Power Generation Expenses	0

Particulars (a)	Amount (b)
POWER PRODUCTION EXPENSES	
OTHER POWER GENERATION EXPENSES	
Miscellaneous Other Power Generation Expenses (549)	
Rents (550)	
Maintenance Supervision and Engineering (551)	
Maintenance of Structures (552)	
Maintenance of Generating and Electric Plant (553)	
Maintenance of Miscellaneous Other Power Generating Plant (554)	
Total Other Power Generation Expenses	0
OTHER POWER SUPPLY EXPENSES	
Purchased Power (555)	1,121,020
System Control and Load Dispatching (556)	<u> </u>
Other Expenses (557)	
Total Other Power Supply Expenses	1,121,020
Total Power Production Expenses	1,121,020
·	
TRANSMISSION EXPENSES	
Operation Supervision and Engineering (560)	
Load Dispatching (561)	
Station Expenses (562)	
Overhead Line Expenses (563)	
Underground Line Expenses (564)	
Miscellaneous Transmission Expenses (566)	
Rents (567)	
Maintenance Supervision and Engineering (568)	
Maintenance of Structures (569)	
Maintenance of Station Equipment (570)	
Maintenance of Overhead Lines (571)	
Maintenance of Underground Lines (572)	
Maintenance of Miscellaneous Transmission Plant (573)	
Maintenance of Miscellaneous Transmission Plant (573)  Total Transmission Expenses	0
` '	0

Particulars (a)	Amount (b)
DISTRIBUTION EXPENSES	
Load Dispatching (581)	
Station Expenses (582)	5,399
Overhead Line Expenses (583)	
Underground Line Expenses (584)	
Street Lighting and Signal System Expenses (585)	1,749
Meter Expenses (586)	318
Customer Installations Expenses (587)	
Miscellaneous Distribution Expenses (588)	
Rents (589)	
Maintenance Supervision and Engineering (590)	
Maintenance of Structures (591)	
Maintenance of Station Equipment (592)	
Maintenance of Overhead Lines (593)	9,674
Maintenance of Underground Lines (594)	
Maintenance of Line Transformers (595)	7,931
Maintenance of Street Lighting and Signal Systems (596)	3,208
Maintenance of Meters (597)	
Maintenance of Miscellaneous Distribution Plant (598)	17,786
Total Distribution Expenses	49,494
CUSTOMER ACCOUNTS EXPENSES	
Supervision (901)	
Meter Reading Expenses (902)	6,936
Customer Records and Collection Expenses (903)	40,265
Uncollectible Accounts (904)	10,200
Miscellaneous Customer Accounts Expenses (905)	
Total Customer Accounts Expenses	47,201
Total Gustomer Addounts Expenses	47,201
SALES EXPENSES	
Supervision (911)	
Demonstrating and Selling Expenses (912)	
Advertising Expenses (913)	

Particulars (a)	Amount (b)		
SALES EXPENSES			
Miscellaneous Sales Expenses (916)			
Total Sales Expenses	0		
ADMINISTRATIVE AND GENERAL EXPENSES			
Administrative and General Salaries (920)	1,013		
Office Supplies and Expenses (921)	10,308		
Administrative Expenses Transferred Credit (922)			
Outside Services Employed (923)	17,019		
Property Insurance (924)	8,001		
Injuries and Damages (925)			
Employee Pensions and Benefits (926)	30,002		
Regulatory Commission Expenses (928)	4,355		
Duplicate Charges Credit (929)			
Miscellaneous General Expenses (930)	23,891		
Rents (931)			
Maintenance of General Plant (932)	11,846		
Total Administrative and General Expenses	106,435		
Total Operation and Maintenance Expenses	1,324,150		

# **TAXES (ACCT. 408 - ELECTRIC)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		66,056	1
Social Security		10,589	2
Wisconsin Gross Receipts Tax		2,897	3
PSC Remainder Assessment		2,128	4
Other (specify): NONE			5

Total tax expense 81,670

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## PROPERTY TAX EQUIVALENT (ELECTRIC)

- 1. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 3. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 4. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 5. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Columbia			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.205790			3
County tax rate	mills		4.270440			4
Local tax rate	mills		8.118450			5
School tax rate	mills		11.744170			6
Voc. school tax rate	mills		1.450550			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		25.789400			10
Less: state credit	mills		1.656090			11
Net tax rate	mills		24.133310			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		8.118450			14
Combined School Tax Rate	mills		13.194720			 15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		21.313170			17
Total Tax Rate	mills		25.789400			18
Ratio of Local and School Tax to Tota	I dec.		0.826431			19
Total tax net of state credit	mills		24.133310			20
Net Local and School Tax Rate	mills		19.944525			21
Utility Plant, Jan. 1	\$	3,315,785	3,315,785			22
Materials & Supplies	\$	113,529	113,529			23
Subtotal	\$	3,429,314	3,429,314			24
Less: Plant Outside Limits	\$	21,433	21,433			25
Taxable Assets	\$	3,407,881	3,407,881			26
Assessment Ratio	dec.		0.971859			27
Assessed Value	\$	3,311,980	3,311,980			28
Net Local & School Rate	mills		19.944525			29
Tax Equiv. Computed for Current Year	r \$	66,056	66,056			30
Tax Equivalent per 1994 PSC Report	\$	49,343				31
Any lower tax equivalent as authorized						32
by municipality (see note 5)	\$					33
Tax equiv. for current year (see note	5) \$	66,056				34

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#### **ELECTRIC UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(~)	(0)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		 3
Total Intangible Plant	0	0_	-
STEAM PRODUCTION PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		5
Boiler Plant Equipment (312)	0		6
Engines and Engine Driven Generators (313)	0		_ 
Turbogenerator Units (314)	0		8
Accessory Electric Equipment (315)	0		_ 9
Miscellaneous Power Plant Equipment (316)	0		10
Total Steam Production Plant	0	0	
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)	0		11
Structures and Improvements (331)	0		12
Reservoirs, Dams and Waterways (332)	0		 13
Water Wheels, Turbines and Generators (333)	0		14
Accessory Electric Equipment (334)	0		 15
Miscellaneous Power Plant Equipment (335)	0		16
Roads, Railroads and Bridges (336)	0		17
Total Hydraulic Production Plant	0	0	_
OTHER PRODUCTION PLANT			
Land and Land Rights (340)	0		18
Structures and Improvements (341)	0		19
Fuel Holders, Producers and Accessories (342)	0		_ 20
Prime Movers (343)	0		21
Generators (344)	0		_ 22
Accessory Electric Equipment (345)	0		23
Miscellaneous Power Plant Equipment (346)	0		_ 24
Total Other Production Plant	0	0	_
TRANSMISSION PLANT			
Land and Land Rights (350)	0		25

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# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)				0 1
Franchises and Consents (302)			-	0 2
Miscellaneous Intangible Plant (303)				0 3
Total Intangible Plant	0	0		<u>0</u>
STEAM PRODUCTION PLANT				
Land and Land Rights (310)				0 4
Structures and Improvements (311)				0 5
Boiler Plant Equipment (312)				0 6
Engines and Engine Driven Generators (313)				0 7
Turbogenerator Units (314)				8 0
Accessory Electric Equipment (315)				0 9
Miscellaneous Power Plant Equipment (316)				0 10
Total Steam Production Plant	0	0		<u>0</u>
HYDRAULIC PRODUCTION PLANT				
Land and Land Rights (330)				0 11
Structures and Improvements (331)				0 12
Reservoirs, Dams and Waterways (332)				0 12
Water Wheels, Turbines and Generators (333)				0 13
Accessory Electric Equipment (334)				0 15
Miscellaneous Power Plant Equipment (335)				0 16
Roads, Railroads and Bridges (336)				0 17
• , ,	0	0		
Total Hydraulic Production Plant	0	0		<u>0</u>
OTHER PRODUCTION PLANT				
Land and Land Rights (340)				0 18
Structures and Improvements (341)				0 19
Fuel Holders, Producers and Accessories (342)				0 20
Prime Movers (343)				0 21
Generators (344)				0 22
Accessory Electric Equipment (345)				0 23
Miscellaneous Power Plant Equipment (346)				0 24
Total Other Production Plant	0	0		0
		<u> </u>		_
TRANSMISSION PLANT				
Land and Land Rights (350)				0 25

#### **ELECTRIC UTILITY PLANT IN SERVICE**

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- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION PLANT			
Structures and Improvements (352)	0		26
Station Equipment (353)	0		27
Towers and Fixtures (354)	0		28
Poles and Fixtures (355)	0		29
Overhead Conductors and Devices (356)	0		30
Underground Conduit (357)	0		31
Underground Conductors and Devices (358)	0		32
Roads and Trails (359)	0		33
Total Transmission Plant	0	0	-
DISTRIBUTION PLANT			
Land and Land Rights (360)	49,111		_ 34
Structures and Improvements (361)	3,307		35
Station Equipment (362)	327,354	113,225	36
Storage Battery Equipment (363)	0		37
Poles, Towers and Fixtures (364)	430,425	175,237	38
Overhead Conductors and Devices (365)	379,438	122,856	39
Underground Conduit (366)	14,295		40
Underground Conductors and Devices (367)	529,860	18,495	41
Line Transformers (368)	480,512	43,529	42
Services (369)	284,006	11,359	43
Meters (370)	103,423	11,086	44
Installations on Customers' Premises (371)	19,116		45
Leased Property on Customers' Premises (372)	0		46
Street Lighting and Signal Systems (373)	113,515	99	47
Total Distribution Plant	2,734,362	495,886	-
GENERAL PLANT			
Land and Land Rights (389)	0		48
Structures and Improvements (390)	27,559	241	49
Office Furniture and Equipment (391)	21,940		50
Computer Equipment (391.1)	28,040	343	51
Transportation Equipment (392)	238,899	44,000	52
Stores Equipment (393)	1,236		53
Tools, Shop and Garage Equipment (394)	46,714	4,271	54
Laboratory Equipment (395)	3,142		55
Power Operated Equipment (396)	0		56
Communication Equipment (397)	5,774	251	57

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# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			_
Structures and Improvements (352)			<u> </u>
Station Equipment (353)			0 27
Towers and Fixtures (354)			<u> </u>
Poles and Fixtures (355)			0 29
Overhead Conductors and Devices (356)			0 30
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			0 32
Roads and Trails (359)			0 33
Total Transmission Plant	0	0	0
DISTRIBUTION PLANT			
Land and Land Rights (360)			49,111 34
Structures and Improvements (361)			3,307 35
Station Equipment (362)			440,579 36
Storage Battery Equipment (363)			0 37
Poles, Towers and Fixtures (364)	65,485		540,177 38
Overhead Conductors and Devices (365)	10,000		492,294 39
Underground Conduit (366)			14,295 40
Underground Conductors and Devices (367)	937		547,418 41
Line Transformers (368)	40,980		483,061 42
Services (369)	785		294,580 43
Meters (370)	2,423		112,086 44
Installations on Customers' Premises (371)			19,116 45
Leased Property on Customers' Premises (372)			0 46
Street Lighting and Signal Systems (373)		_	113,614 47
Total Distribution Plant	120,610	0	3,109,638
GENERAL PLANT			
Land and Land Rights (389)			0 48
Structures and Improvements (390)			27,800 49
Office Furniture and Equipment (391)			21,940 50
Computer Equipment (391.1)	5		28,378 51
Transportation Equipment (392)			282,899 52
Stores Equipment (393)			1,236 53
Tools, Shop and Garage Equipment (394)			50,985 54
Laboratory Equipment (395)			3,142 55
Power Operated Equipment (396)			0 56
Communication Equipment (397)			6,025 57

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### **ELECTRIC UTILITY PLANT IN SERVICE**

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Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT			
Miscellaneous Equipment (398)	2,086	8,033	58
Other Tangible Property (399)	0		59
Total General Plant	375,390	57,139	_
Total utility plant in service directly assignable	3,109,752	553,025	_
Common Utility Plant Allocated to Electric Department	0		60
Total utility plant in service	3,109,752	553,025	=

See attached schedule footnote. PSCW Annual Report: MAE

# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Miscellaneous Equipment (398)			10,119	58
Other Tangible Property (399)			0	59
Total General Plant	5	0	432,524	•
Total utility plant in service directly assignable	120,615	0	3,542,162	•
Common Utility Plant Allocated to Electric Department			0	60
Total utility plant in service	120,615	0	3,542,162	

## **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
STEAM PRODUCTION PLANT				
Structures and Improvements (311)	0			1
Boiler Plant Equipment (312)	0			2
Engines and Engine Driven Generators (313)	0			_ 3
Turbogenerator Units (314)	0			4
Accessory Electric Equipment (315)	0			 5
Miscellaneous Power Plant Equipment (316)	0			6
Total Steam Production Plant	0		0	<u> </u>
HYDRAULIC PRODUCTION PLANT				
Structures and Improvements (331)	0			7
Reservoirs, Dams and Waterways (332)	0			8
Water Wheels, Turbines and Generators (333)	0			9
Accessory Electric Equipment (334)	0			10
Miscellaneous Power Plant Equipment (335)	0			_ 11
Roads, Railroads and Bridges (336)	0			12
Total Hydraulic Production Plant	0		0	<u>-</u>
OTHER PRODUCTION PLANT				
Structures and Improvements (341)	0			13
Fuel Holders, Producers and Accessories (342)	0			_ 14
Prime Movers (343)	0			15
Generators (344)	0			_ 16
Accessory Electric Equipment (345)	0			17
Miscellaneous Power Plant Equipment (346)	0			_ 18
Total Other Production Plant	0		0	-
TRANSMISSION PLANT				
Structures and Improvements (352)	0			19
Station Equipment (353)	0			20
Towers and Fixtures (354)	0			_ 21
Poles and Fixtures (355)	0			22
Overhead Conductors and Devices (356)	0			23
Underground Conduit (357)	0			24
Underground Conductors and Devices (358)	0			 25

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# **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					0	1
312					0	2
313					0	_ 
314					0	4
315					0	 5
316					0	_ 6
	0	0	0	0	0	_
331					0	7
332					0	_ 8
333					0	9
334					0	_ 10
335					0	11
336					0	_ 12
	0	0	0	0	0	_
341					0	13
342					0	_ 14
343					0	15
344					0	_ 16
345					0	17
346		0			0	_ 18
	0	0	0	0	0	_
352					0	19
353					0	20
354					0	_ 21
355					0	_ 22
356					0	23
357					0	_ 24
358					0	25

## **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
TRANSMISSION PLANT				
Roads and Trails (359)	0			26
Total Transmission Plant	0		0	_
DISTRIBUTION PLANT				
Structures and Improvements (361)	1,000	2.90%	96	27
Station Equipment (362)	125,000	3.10%	11,903	28
Storage Battery Equipment (363)	0			29
Poles, Towers and Fixtures (364)	190,000	3.90%	18,928	30
Overhead Conductors and Devices (365)	150,000	3.20%	13,948	31
Underground Conduit (366)	1,000	2.50%	504	32
Underground Conductors and Devices (367)	180,000	3.30%	17,582	33
Line Transformers (368)	219,486	3.20%	15,425	34
Services (369)	145,000	4.40%	12,729	35
Meters (370)	65,000	3.60%	3,879	36
Installations on Customers' Premises (371)	12,000	5.50%	1,051	37
Leased Property on Customers' Premises (372)	0			38
Street Lighting and Signal Systems (373)	70,000	4.10%	4,655	39
Total Distribution Plant	1,158,486		100,700	-
GENERAL PLANT				
Structures and Improvements (390)	8,000	2.50%	692	40
Office Furniture and Equipment (391)	12,000	5.40%	1,185	41
Computer Equipment (391.1)	22,000	14.30%	4,035	42
Transportation Equipment (392)	125,000	15.00%	39,135	43
Stores Equipment (393)	500	4.00%	49	44
Tools, Shop and Garage Equipment (394)	25,000	5.00%	2,442	45
Laboratory Equipment (395)	1,500	5.00%	157	46
Power Operated Equipment (396)	0			47
Communication Equipment (397)	4,000	6.70%	395	48
Miscellaneous Equipment (398)	600	5.00%	305	49
Other Tangible Property (399)	0			50
Total General Plant	198,600		48,395	_
Total accum. prov. directly assignable	1,357,086		149,095	

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# **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
359					0	26
	0	0	0	0	0	_
004					4 000	07
361					1,096	27
362					136,903	_ 28
363	0= 40=	44.00=			0	29
364	65,485	11,365		60	132,138	_ 30
365	10,000				153,948	31
366	007				1,504	_ 32
367	937			400	196,645	33
368	40,980			480	194,411	_ 34
369	785			4	156,944	35
370	2,423			1	66,457	$-\frac{36}{37}$
371 372					13,051 0	38
373				1	74,656	_ 30 39
373	120,610	11,365	0	5 <b>42</b>	1,127,753	39
	120,010	11,000		J42	1,121,100	_
390					8,692	_ 40
391					13,185	41
391.1	5			4	26,034	_ 42
392					164,135	43
393					549	_ 44
394					27,442	45
395					1,657	_ 46
396					0	47
397					4,395	_ 48
398					905	49
399					0	_ 50
	5	0	0	4	246,994	_
	120,615	11,365	0	546	1,374,747	

## **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
Common Utility Plant Allocated to Electric Department				51
Total accum. prov. for depreciation	1,357,086		149,095	_

# **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
					0	51
	120,615	11,365	0	546	1,374,747	

## TRANSMISSION AND DISTRIBUTION LINES

	Miles of Pole Line Owned			
Classification (a)	Net Additions During Year (b)	Total End of Year (c)		
Primary Distribution System Voltage(s) Urban				
2.4/4.16 kV (4kV)		25.80	1	
7.2/12.5 kV (12kV)			2	
14.4/24.9 kV (25kV)			_ 3	
Other:				
NONE			4	
Primary Distribution System Voltage(s) Rural			-	
2.4/4.16 kV (4kV)		7.80	5	
7.2/12.5 kV (12kV)			6	
14.4/24.9 kV (25kV)			7	
Other:				
NONE			8	
Transmission System			-	
34.5 kV			9	
69 kV			10	
115 kV			_ 11	
138 kV			12	
Other:				
NONE			13	

### **RURAL LINE CUSTOMERS**

Rural lines are those serving mainly rural or farm customers. Farm Customer: Defined as a person or organization using electric service for the operation of an individual farm, or for residential use in living quarters on the farm occupied by persons principally engaged in the operation of the farm and by their families. A farm is a tract of land used to raise or produce agricultural and dairy products, for raising livestock, poultry, game, fur-bearing animals, or for floriculture, or similar purposes, and embracing not less than 3 acres; or, if small, where the principal income of the operator is derived therefrom.

Particulars (a)	Amount (b)
Customers added on rural lines during year:	
Farm Customers	
Nonfarm Customers	1
Total	1
Customers on rural lines at end of year:	
Rural Customers (served at rural rates):	
Farm	20_
Nonfarm	106
Total	126
Customers served at other than rural rates:	1
Farm	1
Nonfarm	1
Total	0 1
Total customers on rural lines at end of year	126 1

### MONTHLY PEAK DEMAND AND ENERGY USAGE

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

	_	Monthly Peak				Monthly	
Month (a)	_	kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	
January	01	4,266	Wednesday	01/03/2001	18:00	2,354	1
February	02	4,267	Monday	02/26/2001	19:00	2,135	2
March	03	4,058	Monday	03/05/2001	19:00	2,209	3
April	04	4,115	Monday	04/30/2001	15:00	2,033	4
May	05	4,708	Thursday	05/17/2001	15:00	2,150	5
June	06	5,591	Wednesday	06/27/2001	15:00	2,371	6
July	07	6,565	Tuesday	07/31/2001	17:00	2,934	7
August	80	6,967	Tuesday	08/07/2001	18:00	2,855	8
September	09	5,352	Friday	09/07/2001	12:00	2,255	9
October	10	4,180	Wednesday	10/03/2001	12:00	2,155	10
November	11	4,107	Tuesday	11/27/2001	18:00	2,056	11
December	12	4,388	Wednesday	12/05/2001	18:00	2,336	12
To	otal _	58,564				27,843	_

#### **System Name**

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading	Supplier
15 minutes integrated	WISCONSIN PUBLIC POWER, INC

## **ELECTRIC ENERGY ACCOUNT**

Particulars (a)		kWh (000's) (b)
Source of Energy		
Generation (excluding Station Use):		
Fossil Steam		
Nuclear Steam		
Hydraulic		
Internal Combustion Turbine		
Internal Combustion Reciprocating		
Non-Conventional (wind, photovolta	aic, etc.)	
Total Generation		<u> </u>
Purchases		27,844
Interchanges:	In (gross)	
	Out (gross)	1
	Net	0_1
Transmission for/by others (wheeling):	Received	1
	Delivered	1
	Net	0_1
Total Source of Energy		27,844 1
Disposition of Energy		1 1
Sales to Ultimate Consumers (including	interdepartmental sales)	26,157 <b>1</b>
Sales For Resale		1
<b>Energy Used by the Company (exclude</b>	ding station use):	2
Electric Utility		3 2
Common (office, shops, garages, e	tc. serving 2 or more util. depts.)	11 <b>2</b>
Total Used by Company		14_2
Total Sold and Used		26,171 2
Energy Losses:		2
Transmission Losses (if applicable)		2
Distribution Losses		1,673 <b>2</b>
Total Energy Losses		1,673 2
Loss Percentage (% Total Er	nergy Losses of Total Source of Energy)	6.0085% 2
Total Disposition of End	ergy	27,844 3

## SALES OF ELECTRICITY BY RATE SCHEDULE

- 1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.
- 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	
Residential Sales				
RESIDENTIAL	RG-1	1,283	10,487	1
Total Sales for Residential Sales		1,283	10,487	
Commercial & Industrial				
GENERAL SALES & POWER	CG-1	229	15,381	2
Total Sales for Commercial & Industrial		229	15,381	
Public Street & Highway Lighting				
STREET LIGHTING	MS-1	3	289	3
Total Sales for Public Street & Highway Lighting		3	289	
Sales for Resale				
NONE				4
Total Sales for Sales for Resale		0	0	
TOTAL SALES FOR ELECTRICITY		1,515	26,157	

# **SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)**

Demand kW (e)	Customer or Distribution kW (f)	Tariff Revenues (g)	PCAC Revenues (h)	Total Revenues (g)+(h)	
		732,389	14,139	746,528	1
0	0	732,389	14,139	746,528	
32,154	44,794	888,183	19,174	907,357	2
32,154	44,794	888,183	19,174	907,357	
		39,711	(75)	39,636	3
0	0	39,711	(75)	39,636	
				0	4
0	0	0	0	0	
32,154	44,794	1,660,283	33,238	1,693,521	

## **PURCHASED POWER STATISTICS**

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

Pa	rtic	:ula	ars
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(-)		/ls		(-)	
(a)		(b)	<u>)                                    </u>	(c)	<u>)                                    </u>
Name of Vendor			WPPI		
Point of Delivery		SUB	STATIONS		
Type of Power Purchased (firm, du	ump. etc.)		FIRM		
Voltage at Which Delivered	,		69000		
Point of Metering			Substations		
Total of 12 Monthly Maximum Den	nande kW	`	58,773		
	iailus KVV				
Average load factor			64.8909%		
Total Cost of Purchased Power			1,121,019		
Average cost per kWh			0.0403		!
On-Peak Hours (if applicable)			8am-10pm		1
Monthly purchases kWh (000):		On-peak	Off-peak	On-peak	Off-peak 1
. ,	January	1,172	1,182	•	1:
	February	1,059	1,075		1:
	March	1,099	1,110		1
	April	1,031	1,002		<u>.</u>
	May	1,134	1,017		10
	June	1,224	1,147		1
	July	1,426	1,508		1
	August	1,523	1,331		19
	September	1,065	1,190		2
	October	1,156	999		2
	November	1,043	1,013		2:
	December	1,058	1,277		2
	Total kWh (000)	13,990	13,851		2
		( -IV		(2)	2 <sup>-</sup> ) 2 <sup>-</sup>
Name of Vendor		<u>(d)</u>	<u> </u>	<u>(e)</u>	
					2:
Point of Delivery					3
Voltage at Which Delivered					3
Point of Metering					3:
Type of Power Purchased (firm, du					3:
Total of 12 Monthly Maximum Den	1 1 1 1 1 1 1 1				
	nands kvv				3.
Average load factor	nands KVV				3-
Average load factor Total Cost of Purchased Power	nands KVV				3 <sub>.</sub>
Total Cost of Purchased Power	nands kvv				3- 3- 3-
Total Cost of Purchased Power Average cost per kWh	nands kvv				3- 3- 3- 3- 3- 3-
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	nands kvv	On-neak	Off.neak	On-neak	3: 3: 3: 3: 3: 3:
Total Cost of Purchased Power Average cost per kWh		On-peak	Off-peak	On-peak	33 33 33 34 Off-peak 3
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January	On-peak	Off-peak	On-peak	33 33 33 34 Off-peak 35
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February	On-peak	Off-peak	On-peak	33 33 33 34 44 44
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March	On-peak	Off-peak	On-peak	33 33 34 Off-peak 34 44
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April	On-peak	Off-peak	On-peak	33 33 34 Off-peak 3 44 44 44
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March	On-peak	Off-peak	On-peak	33 33 34 Off-peak 3 44 44 44
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April	On-peak	Off-peak	On-peak	33 33 34 Off-peak 3 44 44 44 44
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June	On-peak	Off-peak	On-peak	33 33 34 Off-peak 3 44 44 44
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July	On-peak	Off-peak	On-peak	33 33 33 36 Off-peak 34 44 44 44 44 44 44
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August	On-peak	Off-peak	On-peak	33 34 35 36 37 37 37 38 44 44 44 44 44 44 44 44 44 44 44 44 44
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September	On-peak	Off-peak	On-peak	33 34 35 36 37 37 38 38 44 44 44 44 44 44 44 44 44 44 44 44 44
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October	On-peak	Off-peak	On-peak	33 34 36 Off-peak 34 44 44 44 44 44 44 44 44 44 44 44 44 4
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October November	On-peak	Off-peak	On-peak	33 34 44 44 44 44 44 44 45
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October	On-peak	Off-peak	On-peak	33 34 36 Off-peak 34 44 44 44 44 44 44 44 44 44 44 44 44 4

## **PRODUCTION STATISTICS TOTALS**

Particulars (a)	Total (b)
Name of Plant	1
Unit Identification	2
Type of Generation	3
kWh Net Generation (000)	0 4
Is Generation Metered or Estimated?	5
Is Exciter & Station Use Metered or Estimated?	6
60-Minute Maximum DemandkW (est. if not meas.)	0 7
Date and Hour of Such Maximum Demand	8
Load Factor	9
Maximum Net Generation in Any One Day	<u> </u>
Date of Such Maximum	11
Number of Hours Generators Operated	12
Maximum Continuous or Dependable CapacitykW	0 13
Is Plant Owned or Leased?	14
Total Production Expenses	0 15
Cost per kWh of Net Generation (\$)	16
Monthly Net Generation kWh (000): January	0 17
February	<u> </u>
March	0 19
April	0 20
May	0 21
June	0 22
July	0 23
August	0 24
September	0 25
October	0 26
November	0 27
December	0 28
Total kWh (000)	0 29
Gas ConsumedTherms	030
Average Cost per Therm Burned (\$)	0.0000 <b>31</b>
Fuel Oil Consumed Barrels (42 gal.)	0 32
Average Cost per Barrel of Oil Burned (\$)	33
Specific Gravity	34
Average BTU per Gallon	35
Lubricating Oil ConsumedGallons	<u>0</u> 36
Average Cost per Gallon (\$)	37
kWh Net Generation per Gallon of Fuel Oil	38
kWh Net Generation per Gallon of Lubr. Oil	39
Does plant produce steam for heating or other	40
purposes in addition to elec. generation?	41
Coal consumedtons (2,000 lbs.)	0 42
Average Cost per Ton (\$)	43
Kind of Coal Used	44
Average BTU per Pound	45
Water EvaporatedThousands of Pounds	<u>046</u>
Is Water Evaporated, Metered or Estimated?	47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel	48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.	49
Based on Total Coal Used at Plant	50
Based on Coal Used Solely in Electric Generation	51
Average BTU per kWh Net Generation	52
Total Cost of Fuel (Oil and/or Coal)	53
per kWh Net Generation (\$)	54

<b>PRODI</b>	ICT	ION	STA	TIST	CS
FNUD	<i>_</i>		JIA	11311	

Particulars	Plant	Plant	Plant	Plant	
(a)	(b)	(c)	(d)	(e)	

NONE

### STEAM PRODUCTION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

				E	Boilers			_
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Rated Steam Pressure (lbs.) (d)	Rated Steam Temp. F. (e)	Type (f)	Fuel Type and Firing Method (g)	Rated Maximum Steam Pressure (1000 lbs./hr (h)	1
NONE								1
						Tota	al0_	

### INTERNAL COMBUSTION GENERATION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In column (c) and (h), report year equipment was first placed in service, regardless of subsequent change in ownership.

			P	Prime Movers			
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Type (Recip. or Turbine) (d)	Manufacturer (e)	RPM (f)	Rated HP Each Unit (g)	
NONE							1
					Total	0	_

# **STEAM PRODUCTION PLANTS (cont.)**

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

_			_			
	ırh	ına	-626	ana	rat	ors

# **INTERNAL COMBUSTION GENERATION PLANTS (cont.)**

3. In column (n), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

Generators						
	kWh Generated			t Capacity	<b>Total Rated</b>	<b>Total Maximum</b>
Year	Voltage	by Each Unit Generator		_	Plant Capacity	<b>Continuous Plant</b>
Installed	(kV)	During Yr. (000's)	kW	kVA	(kW)	Capacity (kW)
(h)	(i)	(j)	(k)	<b>(I)</b>	(m)	(n)

Total 0 0 0 0 0

## **HYDRAULIC GENERATING PLANTS**

- 1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
- 2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

		Control		Prime Movers			
Name of Plant (a)	Name of Stream (b)	(Attended, Automatic or Remote) (c)	Type (d)	Unit No. (e)	Year Installed (f)	RPM (g)	Rated HP Each Unit (h)

**NONE** 

# **HYDRAULIC GENERATING PLANTS (cont.)**

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

Generators					Total	Total	
Rated Operating Head Head (i) (j)	Year Installed (k)	Voltage (kV) (I)	kWh Generated by Each Unit During Year (000's) (m)	Rated Unit	Capacity kVA (o)	Rated Plant Capacity (kW) (p)	Maximum Continuous Plant Capacity (kW) (q)

## **SUBSTATION EQUIPMENT**

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Particulars	Utility Designation				
(a)	(b)	(c)	(d)	(e)	(f)
Name of Substation	Lodi	Lodi-Ir	nd 1		
VoltageHigh Side	4,160	4,1	160		
VoltageLow Side	2,400		100		
Num. Main Transformers in Operation	1	,	1		
Capacity of Transformers in kVA	5,000	5,0	000		
Number of Spare Transformers on Hand	0	·	0		
15-Minute Maximum Demand in kW	3,952	3,0	)55		
Dt and Hr of Such Maximum Demand	08/07/2001	08/07/20			
	18:00	18	:00		
Kwh Output	3,952	3,0	)55		
SUBSTA	ATION EQUI	IPMENT	(continued)		
Particulars			Utility Designation	on	
(g)	(h)	(i)	(j)	(k)	<b>(I)</b>
Name of Substation			<u> </u>	. ,	
VoltageHigh Side					
VoltageLow Side					
Num. of Main Transformers in Operation					
Capacity of Transformers in kVA					
Number of Spare Transformers on Hand					
15-Minute Maximum Demand in kW					
Dt and Hr of Such Maximum Demand					
Kwh Output					
Twin Guiput					
SUBSTA	ATION EQU	IPMENT	(continued)		
Particulars			<b>Utility Designation</b>	on	
(m)	(n)	(o)	(p)	(q)	(r)
Name of Substation					
VoltageHigh Side					
VoltageLow Side					
Num. of Main Transformers in Operation					
Capacity of Transformers in kVA					
Number of Spare Transformers on Hand					
15-Minute Maximum Demand in kW					
Dt and Hr of Such Maximum Demand					
Kwh Output					

## **ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS**

	Number of	Line Transformers		
Particulars (a)	Watt-Hour Meters (b)	Number (c)	Total Cap. (kVA) (d)	
Number first of year	1,725	504	19,244	1
Acquired during year	52	47	565	2
Total	1,777	551	19,809	3
Retired during year	78	50	983	4
Sales, transfers or adjustments increase (decrease)				5
Number end of year	1,699	501	18,826	6
Number end of year accounted for as follows:				7
In customers' use	1,673	462	16,564	8
In utility's use	5	5	375	9
Inactive transformers on system				10
Locked meters on customers' premises				11
In stock	21	34	1,887	12
Total end of year	1,699	501	18,826	13

## STREET LIGHTING EQUIPMENT

- 1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other.
- 2. Indicate size in watts, column(b).
- 3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Particulars (a)	Watts (b)	Number Each Type (c)	kWh Used Annually (d)	
Street Lighting Non-Ornamental				
NONE				1
Total		0	0	_
Ornamental				
Mercury Vapor	175	9	7,317	2
Mercury Vapor	400	10	18,340	3
Sodium Vapor	70	10	3,240	4
Sodium Vapor	100	56	27,160	_ 5
Sodium Vapor	150	40	34,560	6
Sodium Vapor	250	24	26,112	7
Total		149	116,729	_
Other				
Mercury Vapor	175	39	31,707	8
Mercury Vapor	400	1	1,834	9
Sodium Vapor	100	82	39,770	10
Sodium Vapor	150	67	57,888	11
Sodium Vapor	250	13	14,144	12
Total		202	145,343	-

#### **ELECTRIC OPERATING SECTION FOOTNOTES**

### **Electric Operation & Maintenance Expenses (Page E-03)**

Distribution expenses decreased between 2000 and 2001 because of reduced maintenance of overhead lines. In 2000, we spent \$41,600 for maintenance of overhead lines. In 2001, we spent \$9,700 for maintenance of overhead lines. In 2001, the focus of our efforts were on capital projects rather than maintenance.

#### **Electric Utility Plant in Service (Page E-06)**

Accounts 364 and 365 - the Utility rebuilt a 1 mile stretch of Hwy 113 to include new poles and conductors. A new circuit for substation #2 was added

Account 362 - a 5000 kva transformer was replaced and a recloser added for substation #2.